# WEST Search History for Application 10593307

## Creation Date: 2008032803:48

| Query | DB | Op. | Plur. | Thes. | Date |
|---|---|---|---|---|---|
| resistance with current | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| joint or splitt$3 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| (resistance with current ) and (joint or splitt$3 ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| transmission line | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| (resistance with current and joint or splitt$3 ) and (transmission line ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| pair with (conductors or wires) | PGPB, USPT, USOC, EPAB, JPAB, | ADJ | YES | | 03-27-2008 |

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| | DWPI, TDBD | | | | |
| (resistance with current and joint or splitt$3 and transmission line ) and (pair with (conductors or wires) ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| resistive load | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| (resistance with current and joint or splitt$3 and transmission line and pair with (conductors or wires) ) and (resistive load ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| 379/30.ccls. | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| (resistance with current and joint or splitt$3 ) and (379/30.ccls. ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| joint or connection or connected point | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| (resistance with current ) and (joint or connection or connected point ) | PGPB, USPT, | ADJ | YES | | 03-27-2008 |

| | USOC, EPAB, JPAB, DWPI, TDBD | | | | |
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| (379/30.ccls. ) and (resistance with current and joint or connection or connected point ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| (transmission line ) and (379/30.ccls. and resistance with current and joint or connection or connected point ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| joint or splitting or split | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| (joint or splitt$3 ) and (joint or splitting or split ) and (379/30.ccls. ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| joint or "splitting" or "split" | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| 379/1$.ccls. | PGPB, USPT, USOC, EPAB, JPAB, DWPI, | ADJ | YES | | 03-27-2008 |

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| | TDBD | | | | |
| (joint or "splitting" or "split" ) and (379/1$.ccls. ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| (transmission line ) and (joint or "splitting" or "split" and 379/1$.ccls. ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| (resistive load ) and (transmission line and joint or "splitting" or "split" and 379/1$.ccls. ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| (resistance with current ) and (transmission line and joint or "splitting" or "split" and 379/1$.ccls. ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| differs or differen$2 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| (resistance with current and transmission line and joint or "splitting" or "split" and 379/1$.ccls. ) and (differs or differen$2 ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| exchange or switch or central office or co | PGPB, USPT, USOC, | ADJ | YES | | 03-27-2008 |

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| | EPAB, JPAB, DWPI, TDBD | | | | |
| network terminat$3 device or ntd | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| (exchange or switch or central office or co ) same (network terminat$3 device or ntd ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| current flow$3 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| (exchange or switch or central office or co same network terminat$3 device or ntd ) and (current flow$3 ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| (joint or split) with deterioration | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| (exchange or switch or central office or co same network terminat$3 device or ntd and current flow$3 ) and ((joint or split) with deterioration ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |

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| revers$3 with polarity | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| (exchange or switch or central office or co same network terminat$3 device or ntd and current flow$3 ) and (revers$3 with polarity ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-27-2008 |
| (network terminat$3 device or ntd ) and ((joint or split) with deterioration ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-28-2008 |
| opposite current | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-28-2008 |
| ((joint or split) with deterioration ) and (opposite current ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-28-2008 |
| (exchange or switch or central office or co same network terminat$3 device or ntd ) and ((joint or split) with deterioration ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-28-2008 |
| joint or split | PGPB, USPT, USOC, EPAB, | ADJ | YES | | 03-28-2008 |

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| | JPAB, DWPI, TDBD | | | | |
| (exchange or switch or central office or co same network terminat$3 device or ntd ) and (joint or split ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-28-2008 |
| fault and test$3 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-28-2008 |
| (exchange or switch or central office or co same network terminat$3 device or ntd and joint or split ) and (fault and test$3 ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-28-2008 |
| network terminat$3 device or ntd | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-28-2008 |
| tieu.xa. and kuntz.xp. | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-28-2008 |
| (network terminat$3 device or ntd ) and (tieu.xa. and kuntz.xp. ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-28-2008 |
| test$3 same (joint or split) same deteriorat$3 | | ADJ | YES | | 03-28-2008 |

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| | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | | | | |
| 379/$.ccls. | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-28-2008 |
| (test$3 same (joint or split) same deteriorat$3 ) and (379/$.ccls. ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-28-2008 |
| unbalanc$3 line and resistance | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-28-2008 |
| (test$3 same (joint or split) same deteriorat$3 ) and (unbalanc$3 line and resistance ) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-28-2008 |
| revers$3 (polarity or direction) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 03-28-2008 |
| (test$3 same (joint or split) same deteriorat$3 ) and (revers$3 (polarity or direction) ) | PGPB, USPT, USOC, EPAB, | ADJ | YES | | 03-28-2008 |

| | JPAB, DWPI, TDBD | | | | |
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